IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

T			1:+:	~ £
ш	re	app	lication	OI

.

Takahiro KOMATSU et al. Serial No. NEW

: Attn: APPLICATION BRANCH

Filed February 6, 2004

: Attorney Docket No. 2004 0190A

INFORMATION READING UNIT AND INFORMATION READING DEVICE USING THE SAME

E TOC

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449. A legible copy of each reference listed on the form PTO-1449 is enclosed.

1a. [X] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing date of the first Office Action on the merits,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph Ia and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- [1) [] the certification of paragraph 2 below is provided, or
 (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
 - that each item of information contained in this Information Disclosure Statement
 was first cited in any communication from a foreign patent office in a counterpart
 foreign application not more than three months prior to the filing of the Statement,
 or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [] a foreign patent office search report (in the English language) submitted herewith,

- [X] the concise explanation contained in the specification of the present application at pages 2-3,
- d. [] the concise explanation set forth in the attached English language abstract,
- e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Takahiro KOMATSU et al.

Michael S. Huppert

Registration No. 40,268 Attorney for Applicants

MSH/kjf Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 February 6, 2004

leceipt date	: 02/	0,6/2004							
FORM PTO 1449 (n		TMENT OF COMMERC	F	ATTY DOCKET NO. 2004_0190A	SERIAL NEW	. NO. 10772446	- GAU:	2818	
PAT	REFEREN	D TRADEMARK OFFICE	E	APPLICANT Takahiro KOMATSU et al.					
(Use several sheets if necessary) Date Submitted to PTO: February 6, 2004				FILING DATE February 6, 2004		GROUP			
			U.	S. PATENT DOCUMENTS					
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
	AA						_		
	AB								
	AC								
	AD								
	AE								
	AF								
	AG								
	АН								
	Al								
		·	FOR	EIGN PATENT DOCUMENTS					
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLA YES	TION NO	
	AJ	4-86155	3/1992	JP					
	AK	61-27675	2/1986	JP					
	AL								
	AM								
	AN				<u></u>				
		OTHER	DOCUMENT(S)	Including Author, Title, Date, Per	tinent Pages, Etc.)				
	AO								
	AP								
	AQ								
EXAMINER		/Dao H i	Vguyen/	DATE CONSID	ered 09/0	2/2009			